Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FOR DEPARTMENT OF

	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875											Applies tien of Docket-Number			
	APPLICATION AS FILED (Column 1)						PART I (Column 2)			SMALL ENTITY			OTHER TH:		
	FOR NUMBI			BER FILE		NUMBER EXTRA		7	RATE (\$)	FEE (\$)]	RATE (\$)	FEE (\$)		
		SIC FEE CFR 1.16(a), (b), o	r (c))						7		395	1	12.12.107	000	
		ARCH FEE CFR 1.16(k), (i), or	(m))						7			1		140	
•	EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))								1		<u> </u>	1		 	
		TAL CLAIMS CFR 1.16(i))			minus	20 = •			1	,25		1	1.50	 	
	INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 =					1	100		OR	× 30 =	 	
				If the specification and dra				exceed 100	-	× 100			×900	ļ	
piena lo pied a (en l'en	FEI			sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets for reaction the page 150 sheets for reaction the page 150 sheets for the control of the page 150 sheets for the control of the page 150 sheets for the control of the page 150 sheets for						erii Viininsi	CONTRACTOR OF THE PARTY OF THE	් නිමක		Pringer at weign	
.!		·····		35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				4							
,	MU	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))								780			1360		
j	* If 1	the difference in	column 1	an zero, e	nter "0" in	column		TOTAL			TOTAL				
	\sim	APPLICATION AS AMENDED - PART II													
	4	<u> 605</u>	(Colur			(Column 2) (Column 3)				SMALL ENTITY		OR	OTHER SMALL		
	ENT A		REMA AF	AIMS AINING TER DMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL	
	Σ	Total (37 CFR 1.16())	4	8	Minus	4	8	=	1 [x 25=		OR	,KO-	FEE (\$)	
1		Independent (37 CFR 1.16(h))	. (0)	Minus	(0	8	1	JO I	-			`	
	AMEND	Application Siz	e Fee (37	CFR 1.10	5(s))				1 1	^[0-	-	OR			
Ĺ		FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(I))										OR	360		
		TOTAL ADD'L FEE										OR	TOTAL ADD'L-FEE		
	(Column 1) (Column 2) (Column 3)														
	8 L		CLA REMAI AFT AMEND	ining Er		HIGHI NUME PREVIO	BER BUSLY	PRESENT EXTRA		RATE (\$)	ADDI- TIONAL		RATE (\$)	ADDI- TIONAL	
	MEN	Total (37 CFR 1.16())	•	The state of the s	Minus	PAID	FUR	=		25	FEE (\$)	ŀ	V()	FEE (\$)	
ļ		Independent (37 CFR 1.16(h))	•		Minus	•••		=				OR	×50=	·	
.]	AMEN	Application Size	Fee (37	CFR 1.16	(s))				-	×W		OR	900=		
	^			F MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					180		OR	3/0			
									L	TOTAL		L	TOTAL		
		If the entry in co	lumn 1 is	less than	the entry	in column	1 2. write	"O" in column 1	_	ADD'L FEE		OR	ADD'L FEE		
	***	If the "Highest N If the "Highest N The "Highest Nu	umber Pr	reviously l eviously f	Paid For Paid For I	IN THIS S IN THIS S	PACE IS	less than 20, o	enter	•					

The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will 'vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT APPLICATION FEE DETERMINATION RECORD 10717220 Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY TOTAL CLAIMS. RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 Basic Fee 770.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OB INDEPENDENT CLAIMS minus 3 = X43= **XB6=** OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY (Column 1) (Column 2) SMALL ENTITY (Column 3) OR CI AIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT NOMENT AFTER PREVIOUSLY RATE TIONAL RATE TIONAL EXTRA **AMENDMENT** PAID FOR FEE FEE Total 48 Minus 48 X\$ 9= X\$18= OR 蔔 Independent Minus ما 6 X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CL AMAS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT AFTER **PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST U REMAINING ADDI-ADDI-PRESENT AMENDMENT AFTER **PREVIOUSLY EXTRA** RATE TIONAL RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL "If the "Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20.5 OR ADDIT, FEE ADDIT. FEE *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10717220 Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE SMALL ENTITY TOTAL CLAIMS. RATE FEE RATE FEE FOR OR BASIC FEE NUMBER FILED **NUMBER EXTRA** BASIC FEE 385.00 770.00 **TOTAL CHARGEABLE CLAIMS** /minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II **OTHER THAN** SMALL ENTITY SMALL ENTITY (Column 1) OR (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL AMENDMENT RATE TIONAL **AFTER** PREVIOUSLY **EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus ** X\$18= X\$ 9= OR Independent Minus *** X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT AMENDMENT TIONAL RATE RATE TIONAL **AFTER PREVIOUSLY EXTRA** AMENDMENT **PAID FOR** FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST O ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT **AFTER PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20:5"

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

ADDIT. FEE

ADDIT. FEE